

## ABSTRACT OF THE DISCLOSURE

Disclosed is a bipolar multi electrostatic inducing discharge-dissipation lightning air terminal, in which different charges are applied to upper and lower sections thereof by an isolation polymer insulator in such a manner that an earth-charge is preliminarily discharged as a thundercloud approaches, so that a thunderbolt is prevented from falling onto a building, thereby preventing a loss of lives and protecting electronic products installed in a building from being damaged. The bipolar multi electrostatic inducing discharge-dissipation lightning air terminal has a fixing bar vertically installed at an upper surface of the fixing member, an electrostatic induction member, which is provided at an upper portion of the fixing bar and upper and lower sections of which are charged with different charges based on an electric double layer theory and an electric dipolar action caused by an electrostatic induction in order to dissipate and discharge an earth-charge into an atmospheric space as a thundercloud approaches, and including an isolation polymer insulator provided at the upper portion of the fixing bar for increasing an insulation distance, an auxiliary discharging member, which has at least one thin plate to be stacked and through a center of which a lower end part of the isolation polymer insulator passes, a preliminarily discharging cap member made of conductive material and positioned at a lower surface of the auxiliary discharging member, and a preliminarily discharging member fixed to the fixing bar in such that the preliminarily discharging member maintains a non-contact state with respect to a lower surface of the auxiliary discharging member, and a cap member detachably coupled to a free end of the fixing bar for pressing an upper portion of the electrostatic induction member and for discharging the earth-charge as the thundercloud approaches.